State of California AIR RESOURCES BOARD

EXECUTIVE ORDER G-06-020

Relating to Independent Contractor Approval under Section 91207, Title 17, California Code of Regulations

Airtech Environmental Services, Incorporated

WHEREAS, the Air Resources Board (ARB), pursuant to section 41512 of the California Health and Safety Code, has established the procedures contained in sections 91200-91220, title 17, California Code of Regulations, to allow the use of independent testers for compliance tests required by ARB;

WHEREAS, it has been determined that Airtech Environmental Services, Incorporated meets the requirements of ARB for conducting ARB Test Methods 5 and 100 (CO, CO₂, O₂, SO₂, THC) pursuant to sections 91200-91220, title 17, California Code of Regulations when the following conditions are met:

- 1. Airtech Environmental Services, Incorporated permanently and uniquely identifies each of its probe nozzles used in isokinetic testing.
- 2. Airtech Environmental Services, Incorporated calibrates each of its probe nozzles as required in ARB Test Method 5 and maintains a laboratory log of all calibrations.
- 3. Airtech Environmental Services, Incorporated uses a glass frit filter support with a silicone rubber gasket for ARB Test Methods 5, unless other materials are approved by the Executive Officer.
- 4. Airtech Environmental Services, Incorporated acquires and uses either 500- or 1000-mL sample storage containers as required by ARB Test Method 5.
- 5. Airtech Environmental Services, Incorporated acquires and uses methylene chloride as required by USEPA Test Method 5.
- 6. Airtech Environmental Services, Incorporated back flushes the filter in the probe it uses in ARB Test Method 100 sampling as necessary.
- 7. Airtech Environmental Services, Incorporated uses a simple strip chart that meets the requirements of ARB Test Method 100.
- 8. Airtech Environmental Services, Incorporated includes the following information on all strip charts: the pollutant of interest, source, analyzer range, date and time, zero offsets, and the name of the person operating the instruments.

WHEREAS, ARB's Executive Officer pursuant to Health and Safety Code section 39516 issued Executive Order G-02-008 delegating to the Chief of ARB's Monitoring and Laboratory Division the authority to approve independent testers in accordance with title 17, California Code of Regulations, sections 91200-91220;

NOW, THEREFORE, I, William V. Loscutoff, Chief of ARB's Monitoring and Laboratory Division, order that Airtech Environmental Services, Incorporated is granted an approval from the date of execution of this order until June 30, 2007 to conduct the tests listed above, subject to compliance with sections 91200-91220, title 17, California Code of Regulations.

BE IT FURTHER ORDERED that during the approved period the Executive Officer or his or her authorized representative may field audit one or more tests conducted pursuant to this order for each type of testing listed above.

Executed at Sacramento, California this 15th day of May 2006.

Original signed by

William V. Loscutoff, Chief Monitoring and Laboratory Division